

**SECRET**

007-70959

15 OCT 70 14 43

25X1

S E C R E T 151425Z OCT 70 CITE [ ] 9580

SUBJ: EVAL OF OLD HEAD MSN G-141, 11 OCT 70

1. IMAGE QUALITY: GENERALLY FAIR TO GOOD, HOWEVER, QUALITY IS VARIABLE. CROSS-TRACK IMAGE SMEAR AND/OR DOUBLE IMAGERY PLUS SUBTLE AREAS OF UNSHARP IMAGERY ARE PRESENT INTERMITTENTLY THROUGHOUT MSN. PATTERN OF DEGRADATION CANNOT BE ESTABLISHED; HOWEVER, CONDITION IS SIMILAR TO THAT OBSERVED ON MSNS G-139 AND G-140. INTERP SUIT FAIR. CLOUDS OBSCURE APPROX 20 PCT OF ENTIRE MSN.

## 2. MSN DATA:

- A. MSN: G-141; DATE: 11 OCT 70
- B. CAM: I-2; UNIT: 8005
- C. A/C: 340
- D. CAM MODE: STEREO
- E. VEHICLE T/O: 1107Z; CAM/ON: 1324Z
- F. FILM: 3404
- G. CHEMISTRY: MX-819-1; PROCESS FAC: NRTSC
- H. AVG GAMMA ORIG NEG: 1.87
- I. EXPOSURE SLIT: .100
- J. FILTER: W-23A

## 3. ORIG NEG:

- A. EXPOSURE: FIRST PORTION OF MSN SLIGHTLY UNDEREXPOSED. OVERALL EXPOSURE IS ADEQUATE.
  - B. DENSITY: THIN TO MED. CONTRAST: MED.
  - C. IMAGE DEGRADATION: A SMALL, VERY DENSE LIGHT LEAK INDUCED FOG PATTERN, PREVIOUSLY NOTED ON MSN G-139 AND G-140 IS PRESENT IN EVERY FWD FR.
  - D. PHYSICAL DEGRADATION: FINE, LONGITUDINAL SCRATCHES THROUGHOUT MSN.
  - E. DATA RECORD EQUIP: FUNCTIONED PROPERLY.
  - F. OTHER LAST TITLED FR 794, COUNTER 799; BIAS OF 5 CONSTANT THROUGHOUT. FILTER INFORMATION NOT INCLUDED IN DATA BLOCK.
4. POSITIVE: ADEQUATE FOR EXPLOITATION.

S E C R E T D

RX

--END OF MESSAGE--

NNNNX

**SECRET**

DISTRIBUTION		
CY	OFFICE	PI
1	FILE	
2	CABLE SEC.	
	PP&B/ED	
	SECUR.	
3,4	TSSG/APSD	
	PSG/OC	
	NRD	
	REPRO	
	AID	
	IEG	
	IEG/OD	
	SCIEN	
5	WEST	
	EAST	
	M&S	
	IEG/PHD	
6	IAS	
	DIA-XX4	
	SPAD	
	DIA-AP	
	CMX	25X1

ADVANCE CY  
SANITIZED  
WITH TEXT

Declassification Review by NGA